Intumescing material for pipe cuffs

Patent number:

DE19653503

Publication date:

1998-06-25

Inventor:

MUENZENBERGER HERBERT (DE); RUMP STEFAN

(DE); MIKA HORST-DIETER DR (DE)

Applicant:

HILTI AG (LI)

Classification:

- international:

C08K3/00; C08K5/00; C09K21/14; C08K3/00; C08K5/00; C09K21/00; (IPC1-7): C09K21/14; B29C47/38; C08K3/04; C08K3/34; C08K13/02; C08L23/06; C08L23/12; C08L67/00; C08L77/00;

C09K3/10; C09K21/02; E04B1/94

- european:

C08K3/00P8; C08K5/00P8; C09K21/14

Application number: DE19961053503 19961220 Priority number(s): DE19961053503 19961220

Also published as:



EP0849345 (A1) US5934333 (A1) AU737349 (B2)

Report a data error here

Abstract not available for DE19653503

Abstract of corresponding document: US5934333

A fire retardant molding composition for molded objects such as pipes and pipe cuffs includes a thermoplastic matrix including a matrix stabilizer and intumescing components including expandable graphite.

Data supplied from the esp@cenet database - Worldwide